## BEFORE THE CONTRACT REVIEW BOARD OF THE COUNCIL OF THE METROPOLITAN SERVICE DISTRICT

FOR THE PURPOSE OF AUTHORIZING AN EXEMPTION FROM METRO CODE SECTION 2.04.054 FOR AN	)	RESOLUTION NO. 91 - 1431 Introduced by Executive Officer, Rena Cusma
AMENDMENT OF THE ZIMMER GUNSUL	)	
FRASCA CONTRACT	)	

WHEREAS, Zimmer Gunsul Frasca Partnership (ZGF) has performed architectural design services continuously at the Oregon Convention Center since February 1987 when they were competitively selected; and

WHEREAS, Construction activity of various follow-on items previously authorized by the Metro Council remains ongoing at the Oregon Convention Center currently; and

WHEREAS, ZGF has requested an amendment to their contract which would add several items of additional design work and would extended the construction phase at the Convention Center until June 28, 1991; and

WHEREAS, Amendment No. 24, attached as Exhibit A, has been prepared by Metro staff which adds the additional design and construction administration services and increases the compensation commensurately by \$174,189; and

BE IT RESOLVED, that the Council of the Metropolitan Service District, acting as Contract Review Board, authorizes Amendment No. 24, attached as Exhibit A, to the Zimmer Gunsul Frasca Partnership Contract, which provided for additional design and construction administration services at the Oregon Convention Center.

ADOPTED by the Council of the Metropolitan Service District this 13thday of June 1991.

Presiding Officer

## Exhibit A

## AMENDMENT NO. 24

## ZIMMER GUNSUL FRASCA PARTNERSHIP

## Contract No. 900-261CC

The contract between the Metropolitan Service District, hereinafter referred to as "METRO", and Zimmer Gunsul Frasca Partnership, hereinafter referred to as "CONTRACTOR", to provide design and engineering services for the Oregon Convention Center, Contract No. 900-261CC, is hereby amended as follows:

## EXHIBIT A - SCOPE OF WORK

## I. CONSTRUCTION PHASE

- 30. Preparation of construction drawings for an additional passenger elevator serving all floors including the Skyview Terrace level.
- 31. Additional services related to Skyview Terrace as follows:
  - 1) Furniture selection, specification preparation & construction administration;
  - 2) Development of Division Specification;
  - 3) Addition of storage areas.
  - 4) Cost reductions and design changes
- 32. Preparation of construction drawings for awnings protecting the building's ticket windows.
- 33. Preparation of construction drawings for electrical modifications in the building's ballroom service corridors and meeting room corridors.
- 34. Preparation of construction drawings which provide an economizer cycle to the Skyview Terrace.
- 35. Additional services related to the tower window maintenance system.
- 36. ZGF consultant markup (10%), construction administration and direct costs relating to above items 32, 33, 34 and 35. ZGF consultant mark-up (10%) and direct costs relating to above items 30 and 31.
- 37. Additional construction administration services rendered from November 15, 1990 through June 28, 1991.

## EXHIBIT C, COMPENSATION TO ARCHITECT

В.	Total	Cost
D.	10141	COSI

The total cost of the services provided under this agreement during all phases shall not exceed [\$4,854,534] \$5,028,723.

- C. Architect's Basic Services Compensation
- 35. For preparation of construction drawings for an additional passenger elevator serving all floors including the Skyview Terrace level. \$25,400
- 36. For additional services related to Skyview Terrace as follows:
  - 1) Furniture selection, specification preparation & construction administration;
  - 2) Development of Division Specification;
  - 3) Addition of storage areas.
  - 4) Cost reductions and design changes

\$24,090

37. For preparation of construction drawings for awnings protecting the building's ticket windows.

\$15,455

- 38. For preparation of construction drawings for electrical modifications in the building's ballroom service corridors and meeting room corridors. \$2,610
- 39. For preparation of construction drawings which provide an economizer cycle to the Skyview Terrace. \$8,430
- 40. For additional services related to the tower window maintenance system. \$10,758
- 41. For ZGF consultant markup (10%), construction administration and direct costs relating to above items 32, 33, 34 and 35; and for ZGF consultant mark-up (10%) and direct costs relating to above items 30 and 31. \$22,049
- 42. For additional construction administration services rendered from November 15, 1990 through June 28, 1991. \$65,397

The contract expiration date shall be extended to July 31, 1991.

All other terms and conditions remain in full force and effect.

ZIMMER GUNSUL FRASCA PARTNERSHIP	METROPOLITAN SERVICE DISTRICT
Ву:	Ву:
Date:	Date:

## Fee Summary for Services Between November 15, 1990 and June 28, 1991

## ZGF Services

1	1-15-90/2-28-91	
<ul> <li>Office Administration/Drawings         Answer questions, product         review, completion checkout,             warranty work review.         Added code requirements     </li> </ul>	\$23,070	
Revision drawings: code, as requested		•
Field Activity/Meetings     OACM	\$14,042	
Handicap Resolution	<b>\$7,</b> 800	
<ul> <li>Window Maintenance</li> </ul>	\$ <u>585</u>	
Subtotal for 11-15-90/2-28-91		\$45,497
Sky Terraces Additions		
Skyterrace Furnishings	\$6,545	
Selection Estimating, Specifications		
<ul> <li>Skyterrace Specification</li> </ul>	<b>\$2,850</b>	
Added Storage Areas	\$1,320	
Construction Services	\$5,500	•
Cost Reductions	\$3,300	
Changes In Design	<u>\$775</u>	
Subtotal		\$20,290
Work Completed		
Ticket Awning Conceptuals	\$2,245	
<ul> <li>Passenger Elevator 3         Documents         Shop Drawing/Construction         (Decision Not to Proceed)     </li> </ul>	<u>\$13.200</u>	
Subtotal		\$15,445
		410,110
Work to be Completed		
Ticket Awning CD's		
Documents	\$5,500	•
Shop Drawing/Construction	\$1,870	<b>ሲማ ኃ</b> ማለ
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<ul> <li>Electrical Modifications</li> <li>Power Service Only</li> </ul>	\$1,980		
Shop Drawing/Construction	<b>\$630</b>	\$2,610	
<ul> <li>Artwork         (Decision Not to Proceed)</li> </ul>		<i>4-10.</i> 0	
AHU Economizer Cycle	\$1,500		
Shop Drawing/Construction	<u>\$630</u>	\$2,310	
<ul> <li>Tower Window Maintenance Construction Documents Shop Dwgs./Construction State Appeal</li> </ul>	\$2,750 \$2,800 \$1,908	<b>\$7,45</b> 8	
<ul> <li>Cooling Tower Screen (Decision Not to Proceed)</li> </ul>	•		
• Construction Administration 3-1-91/6-28-91			
Grigsby's time Huberty's time	\$10,800 \$2,700	\$13,500	
SUBTOTAL - ZGF Services			\$114,300
Consultant Services			
Ticket Awning			
Structural	\$3,040		•
Electrical	\$2,300		
Graphics	<u>\$500</u>		
		\$5,840	
AHU Economizer			
Structural	\$700	4	
Mechanical	3700		
	\$5,600	\$6,300	
Tower Maintenance		\$6,300	
Tower Maintenance     Structural	<u>\$5,600</u>	\$6,300	
Tower Maintenance     Structural     Electrical	\$5 <u>.600</u> \$2,200	\$6,300	
Structural	<u>\$5,600</u>		
Structural Electrical	\$5 <u>.600</u> \$2,200	\$6,300 \$3,300	
Structural Electrical  Acoustical Engineering Follow-On	\$5,600 \$2,200 \$1,100		
Structural Electrical  • Acoustical Engineering Follow-On 11/9/90 Letter - Fees	\$5,600 \$2,200 \$1,100 \$13,700		
Structural Electrical  Acoustical Engineering Follow-On	\$5,600 \$2,200 \$1,100		

\$19,900

<ul> <li>Add Elevator         Cost for Shop Drawings/         (Construction Not Included         Due to Decision Not to         Proceed)         Structural         Elevator Consultant         Mechanical/Electrical</li> </ul>	\$5,500 \$1,700 \$5,000		¢12 200	
			\$12,200	•
<ul> <li>Skyview Terrace         Structural         Mechanical/Electrical         Food Services</li> </ul>	\$1,900 \$800 \$1,100	<i>,</i>		
			\$3,800	
Subtotal Consultant Services	,			\$51,340
Consultants 10% Markup (\$51,340 x .10)				\$5.134
Subtotal Fees ZGF and Consultants				\$170,7 <b>7</b> 4
Direct Costs - 2% of ZGF and Consultants (\$170,774 x .02)				<u>\$3.415</u>
TOTAL FEE DUE				\$174,189

## STAFF REPORT

RESOLUTION NO. 91-1431 FOR THE PURPOSE OF AMENDING CONTRACT WITH ZIMMER GUNSUL FRASCA PARTNERSHIP FOR ADDITIONAL SERVICES IN SUPPORT OF THE OREGON CONVENTION CENTER PROJECT.

Date: May 21, 1991 Presented by: Neil E. Saling

## Background

The initial contract with the Zimmer Gunsul Frasca Partnership (ZGF) was for \$3,763,000. Since the initial contract, there have been 23 amendments with a total value of \$1,091,534. The latest amendments (18-23) in the amount of \$378,711 addressed all activities up to substantial completion of the project plus a portion of the work on the Sky Terraces, post construction testing and FF&E.

On March 19, 1991, ZGF submitted a request for compensation for services provided after a substantial completion of the Oregon Convention Center and for authorization to complete other specific follow-on services. The request addressed all anticipated work through June 30, 1991 and was in the amount of \$215,584.

## Discussion

Staff has reviewed the original contract and subsequent amendments to determine the appropriateness of the ZGF request. In addition, review of the request with representatives ZGF has resulted in reductions in the amount of the proposed contract amendment. A summary of the requested fees is attached as Exhibit A. These fees can be generalized as follows:

<b>♦</b>	Completed Work	\$81,232
	Wrap up Work	(\$45,497)
	<ul> <li>Sky Terraces Added Work</li> </ul>	(\$20,290)
	Ticket Awning Conceptuals	(\$2,245)
	• Elevator #3	(\$13,200)
<b>♦</b>	Work to be Completed	\$33,068
	<ul> <li>Ticket Awning Construction Drawings</li> </ul>	(\$ 7,370)
	• Electrical Mods	(\$12,610)
	AHU Economizers	(\$ 2,130)
	Tower Window Maintenance	(\$ 7,458)
	<ul> <li>Construction Admin.</li> </ul>	(\$13,500)

<b>•</b>	Consultant Work  Ticket Awnings  AHU Economizers  Tower Window Maintenance	\$59,889 (\$ 5,840) (\$ 6,300) (\$ 3,300)
	<ul> <li>Acoustical Engineering</li> <li>Elevator # 3</li> <li>Skyview Terrace</li> <li>Markups</li> </ul>	(\$19,900) (\$12,200) (\$3,800) (\$8,549)
<b>♦</b> .	TOTAL	\$174,189
•	Reduction from original proposal	(\$41,395)

The ZGF contract calls out the end of the Construction phase as Substantial Completion or Beneficial Occupancy, whichever occurs first. Administration and support provided after the Construction Phase incur added costs. This added cost for administration and support is estimated to be \$58,997.00 through June 30, 1991. The rate is significantly reduced over that during active construction.

The remaining charges, both for completed work and projected work, apply to follow-on work. This follow-on work has been divided into two phases: the first has been approved by the Council for implementation; the second requires that each element be approved by the Council before a Notice to Proceed with construction is issued. Major elements in this latter phase include the tower window maintenance system and Elevator #3, both of which have had substantial design accomplished, the costs for which are included in this and previous amendments.

A review of future possible work by ZGF indicates that there may yet be added demands for their support; however, these demands should be minimal. Examples might include accommodation of Buster Simpson artwork, centralized lighting controls and/or modifications to the cooling tower observation screen

## Recommendation:

The Executive Officer recommends adoption of Resolution No. 91-1431.



## **METRO**

# Memorandum

2000 S.W. First Avenue Portland, OR 97201-5398 503/221-1646

To: David Knowles, Chair, Metro Regional Facilities Committee

From: Neil Saling, Director, Regional Facilities Department

RE: Clarification of Amendment No. 24 to ZGF Contract

Date: June 5, 1991

Per your request, I have prepared this memorandum to clarify the several different pricing formats which are included in the printed material supporting Amendment 24 to the ZGF Contract. I am aware that some confusion was created due to the differing formats; specifically, (1) the Amendment, which attempted to associate a price for each distinct work item; (2) the attachment provided by ZGF which separates out consultant services from ZGF services for every work item; and (3) the Staff Report which categorizes the items into either basic services or follow-on services. There was also some confusion generated by some incongruent dates between the Amendment and the ZGF attachment. The dates contained in the ZGF attachment were typographical errors and have been corrected.

Concerning the different formats utilized in the materials, I believe they are all correct in that they all culminate in the same total amendment amount of \$174,189; they only differ in their approach. The Amendment format is tied obviously to the format in the original contract and the 23 previous amendments. The attachment prepared by ZGF, which broke out consultant services from ZGF services, gives information which is more detailed and is provided only as backup documentation. In my staff report, I attempted to simplify the situation by characterizing the items into just two categories; basic services versus follow-on services. You will recall that basic services are those included within the original scope of work and in this case are included due to the extended construction period and follow-on services relate to the follow-on items which were added to the Center. Correlating this format with the amendment format results in the following table:

Basic Work: Final Administration Acoustical		\$45,497 19,900
Follow-on Work	•	
Tower Windows		10,758
Sky Terraces		24,090
Ticket Awnings		15,455
Elevator #3		25,400
<b>Electrical Modifications</b>		2,610
Economizer		8,430
Administration		13,500
Mark-up		8,549
<b>-</b>	Total	\$174,189

I hope this memo clears up any confusion. I would be happy to answer any additional questions which you might have.

c: Ruth McFarland Casey Short

## REGIONAL FACILITIES COMMITTEE REPORT

RESOLUTION NO. 91-1431, AUTHORIZING AN EXEMPTION FROM METRO CODE SECTION 2.04.054 FOR AN AMENDMENT OF THE ZIMMER GUNSUL FRASCA CONTRACT

Date: June 4, 1991 Presented by: Councilor McFarland

COMMITTEE RECOMMENDATION: At its May 28, 1991 meeting, the Regional Facilities Committee voted 3-0 to recommend Contract Review Board approval of Resolution No. 91-1431. Voting were Councilors Knowles, Buchanan, and McFarland. Councilors Bauer and Gardner were excused.

COMMITTEE DISCUSSION/ISSUES: Regional Facilities Director Neil Saling presented the staff report. Resolution No. 91-1431 would authorize amendment #24 to the contract with Zimmer Gunsul Frasca (ZGF) for architectural services at the Oregon Convention Center. The original contract was for \$3.76 million, and subsequent amendments have authorized an additional \$1.09 million. The amendment under consideration would authorize an additional \$174,189, for work following the November 1990 date of substantial completion and through June 30, 1991. Total amount of the contract would now come to \$5,028,723.

Mr. Saling explained that the additional compensation can be broken down in two areas: final administration charges and added work related to the original contract (\$65,000); and follow-on work for additions to the contract, including Skyview Terraces, ticket window awnings, and tower window maintenance system design (\$108,000). We can expect another contract amendment for work related to the final phase of construction, which is budgeted for just under \$1 million in 1991-92.

Councilor Knowles recalled that Council had already authorized ZGF to work on the Skyview Terraces, and asked why this amendment included charges related to that project. Mr. Saling responded that the charges are for work outside the scope of the original Skyview Terraces amendment. Don Rocks asked whether the handicapped community is at peace with the Convention Center project. Mr. Saling said that he did not believe the handicapped community would be at peace with the project until a third elevator is installed. He added that Convention Center Manager Jeff Blosser is keeping a log of queuing problems at the existing elevators to document the need for another.

Committee staff Casey Short asked that Regional Facilities staff clarify the different sets of figures in the attachments prior to Contract Review Board consideration of the Resolution, and Mr. Saling agreed to do so.